

ABSTRACT

A tinted polyester resin composition having good color and useful for many uses (fibers, films and other formed articles) contains an aromatic polyester polymer and a tinting agent; the tinting agent is contained in a content of 0.1 to 10 ppm by mass in the composition, and has a maximum absorption wavelength in the range of from 540 to 600 nm in the absorption spectrum in the wavelength band of from 380 to 780 nm, determined in a solution of the tinting agent in a concentration of 20 mg/liter in chloroform in an optical path having a length of 1 cm; and ratios of optical absorbances  $A_{400}$ ,  $A_{500}$ ,  $A_{600}$  and  $A_{700}$  of visible light spectra at wavelengths of 400 nm, 500 nm, 600 nm and 700 nm respectively to an optical absorbance  $A_{\max}$  in the visible light spectrum at the maximum absorption wavelength, determined in the above-mentioned chloroform solution at a optical path having a length of 1 cm, satisfy the requirements of

$0.00 \leq A_{400}/A_{\max} \leq 0.20$ ,  $0.10 \leq A_{500}/A_{\max} \leq 0.70$ ,  
 $0.55 \leq A_{600}/A_{\max} \leq 1.00$  and  $0.00 \leq A_{700}/A_{\max} \leq 0.05$ .